

1
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER IPC7: G09F 27/00, G06F 17/60 According to International Patent Classification (IPC) or to both national classification and IPC		International application No. PCT/SE 2004/002014			
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: G09F, G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE, DK, FI, NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
X	WO 0157741 A1 (VALUE MEDIA MANAGEMENT INC.), 9 August 2001 (09.08.2001), page 4, line 6 - page 9, line 9, figures 1-6 ---	1,6			
X	WO 02086852 A1 (SUMMIT CD MANUFACTURE PTE LTD), 31 October 2002 (31.10.2002), page 7, line 10 - page 9, line 23, figures 1-8, abstract ---	12			
A	US 6507949 B1 (JONASON ET AL), 14 January 2003 (14.01.2003), column 2, line 56 - column 4, line 50, figure 1 ---	1-16			
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.					
<table style="width: 100%; font-size: small;"> <tr> <td style="width: 33%;"> * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed </td> <td style="width: 33%;"> "T" later document published after the international filing date or priority date and not in conflict with the application but cited to support the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other cited documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family </td> <td style="width: 33%;"></td> </tr> </table>			* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to support the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other cited documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to support the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other cited documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family				
Date of the actual completion of the international search 1 April 2005	Date of mailing of the international search report 18 -04- 2005				
Name and mailing address of the ISA/ Swedish Patent Office Box 5065, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer Inger Löfving / JA A Telephone No. + 46 8 782 25 00				

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International application No.
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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A	EP 1385135 A2 (NIPPON TELEGRAPH AND TELEPHONE CORPORATION), 21 July 2003 (21.07.2003), whole document ---	1-16
A	US 20020080042 A1 (GOTHARD), 27 June 2002 (27.06.2002), whole document ---	1-16
A	NL 1005006 A (SALES MIDDEN-HOLLAND BEHEER B.V. TE WOERDEN), 1 Sept 1998 (01.09.1998), whole document ---	1-16
A	FR 2634295 A1 (PARINAUD ANDRE ET AL), 19 January 1990 (19.01.1990), whole document ---	1-16
A	WO 0213174 A1 (IMAGE MEDIA COMMUNICATION AB), 14 February 2002 (14.02.2002), whole document ---	1-16

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Information on patent family members

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